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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/591,383	09/01/2006	Kevin J. Hodgetts	61385(72021)	8106
21874	7590	06/02/2009	EXAMINER	
EDWARDS ANGELI, PALMER & DODGE LLP P.O. BOX 55874 BOSTON, MA 02205			KUMAR, SHAILENDRA	
ART UNIT	PAPER NUMBER			
			1621	
MAIL DATE	DELIVERY MODE			
			06/02/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

<b>Office Action Summary</b>	<b>Application No.</b> 10/591,383	<b>Applicant(s)</b> HODGETTS ET AL.
	<b>Examiner</b> SHAILENDRA -. KUMAR	<b>Art Unit</b> 1621

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --  
**Period for Reply**

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED. (35 U.S.C. § 133).
- Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

#### Status

- 1) Responsive to communication(s) filed on 01 September 2006.
- 2a) This action is FINAL.      2b) This action is non-final.
- 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

#### Disposition of Claims

- 4) Claim(s) 1-22,24,25,37-51,54,55,61 and 64 is/are pending in the application.
- 4a) Of the above claim(s) \_\_\_\_\_ is/are withdrawn from consideration.
- 5) Claim(s) \_\_\_\_\_ is/are allowed.
- 6) Claim(s) \_\_\_\_\_ is/are rejected.
- 7) Claim(s) \_\_\_\_\_ is/are objected to.
- 8) Claim(s) 1-22, 24-25, 37-51, 54-55, 61 and 64 are subject to restriction and/or election requirement.

#### Application Papers

- 9) The specification is objected to by the Examiner.
- 10) The drawing(s) filed on \_\_\_\_\_ is/are: a) accepted or b) objected to by the Examiner.  
 Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  
 Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

#### Priority under 35 U.S.C. § 119

- 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) All    b) Some \* c) None of:  
 1. Certified copies of the priority documents have been received.  
 2. Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.  
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

\* See the attached detailed Office action for a list of the certified copies not received.

#### Attachment(s)

- |   |   |
|---|---|
| 1) <input type="checkbox"/> Notice of References Cited (PTO-892)  | 4) <input type="checkbox"/> Interview Summary (PTO-413)<br>Paper No(s)/Mail Date: _____ |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948)                        | 5) <input type="checkbox"/> Notice of Informal Patent Application                       |
| 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO/SB/08)<br>Paper No(s)/Mail Date: _____ | 6) <input type="checkbox"/> Other: _____  |

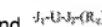
Art Unit: 1621

## 1. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1-22, 24-25, 37-51, 54-55, 61 and 64, when  is phenyl,

 is phenyl,  is phenyl, and  is acyclic, drawn to compounds, composition and method of treatment.

Group II, claim(s) 1-22, 24-25, 37-51, 54-55, 61 and 64, when  is pyridine,

 is phenyl,  is phenyl and  is acyclic, drawn to compounds, composition and method of treating..

Group III, claim(s) 1-22, 24-25, 37-51, 54-55, 61 and 64, when  is pyridine,

 is pyridine  is phenyl and  is acyclic, drawn to compounds, composition and method of treatment.

Group IV, claim(s) 1-22, 24-25, 37-51, 54-55, 61 and 64, when  is a ring with two

 is phenyl,  is a phenyl ring and  is acyclic, drawn to compounds, composition and method of treatment..

Art Unit: 1621

Group V, claim(s) 1-22, 24-25, 37-51, 54-55, 61 and 64, when  is a ring with two nitrogens,  is a pyridine ring,  is a phenyl or pyridine and  $J_1-U-J_2(R_{12})_n$  is acyclic, drawn to compounds, composition and method of treatment.

Group VI, claim(s) 1-22, 24-25, 37-51, 54-55, 61 and 64, when  is phenyl,  is phenyl,  is phenyl and  $J_1-U-J_2(R_{12})_n$  is pyrrolidine, drawn to compounds, composition and method of treatment.

Group VII, claim(s) 1-22, 24-25, 37-51, 54-55, 61 and 64 when  is pyridine,  is pyridine,  is phenyl and  $J_1-U-J_2(R_{12})_n$  is piperidine , drawn to compounds, composition, and method of treatment.

Group VIII, claim(s) 1-22, 24-25, 37-51, 54-55, 61 and 64, when compounds not covered under any of the above groups, drawn to compounds, composition and method of treatment.

2. The inventions listed as Groups I-VIII do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: They are drawn to structurally divergent and chemically disparate groups, thus lacking the same corresponding technical feature.

3. Additionally, Applicants need to elect a single disclosed species for examination for either of the groups elected, and also a single method of treatment should be elected.

4. In view of the complex nature of the restriction requirement, a written restriction requirement has been made..

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the

requirement may be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To preserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to SHAILENDRA -. KUMAR whose telephone number is (571)272-0640. The examiner can normally be reached on Mon-Thur 8:00-5:30, Alt Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Daniel Sullivan can be reached on (571)272-0779. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/SHAILENDRA - KUMAR/  
Primary Examiner, Art Unit 1621

S. Kumar  
5/28/09